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Examiner Signature		Date Considered	03/05/04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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Substitute for Form 1449/PTO

NOV 03 2003

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use as many sheets as necessary)

Patent & Trademark Office

				Complete if Known	
Application Number		10/035,482			
Filing Date		October 22, 2001			
First Named Inventor:		Timothy J. Boyle			
Art Unit		2829			
Examiner Name		Patel, Paresh H.			
Attorney Docket Number		023227.P041			

Sheet 1 of 2

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
Mi		US-	6,509,750 B1	1/21/2003	Talbot et al.	—
		US-	6,268,740 B1	7/31/2001	Iida, Itaru	—
		US-	6,137,303	10/24/2000	Deckert et al.	—
		US-	6,124,725	9/26/2000	Sato, Takashi	—
		US-	6,074,158	6/13/2000	Yutaka et al.	—
		US-	6,021,380	2/1/2000	Fredriksen et al.	—
		US-	5,772,387	6/30/1998	Nakamura et al.	—
		US-	5,742,173	4/21/1998	Nakagomi et al.	—
		US-	5,644,245	7/1/1997	Saitoh et al.	—
		US-	5,123,850	6/23/1992	Elder et al.	—
		US-	5,012,187	4/30/1991	Littlebury, Hugh W.	—
		US-	4,460,868	7/17/1984	Schmitt et al.	—
		US-	3,949,295	4/6/1976	Moorshead, George G.	—
		US-	3,710,251	1/9/1973	Hagge et al.	—

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^a
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
PL		EP	0 837 333	A2	4/22/1998	Tokyo Electron Limited	—	

Examiner Signature	<i>Paresh H. Patel</i>	Date Considered	03/08/04
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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

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